



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mueller, et al.

Serial No.: 10/021,972

Examiner:

Filing Date: 12/14/01

Group Art Unit:

Title: System and Method for Confirming Electrical Connection Defects

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 Processing fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e), and  
☐ a \$180.00 processing fee under 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

☐ Applicant(s) submit herewith Form PTO 1449. All the references identified herein were disclosed in Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_, now U. S. Patent No. \_\_\_\_\_, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: **1/07/02**

Typed Name: **Sara Rogers**

Signature: Sara Rogers

Respectfully submitted,

Mueller, et al.

By Robert A. Blaha

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Reg. No. **43,502**

Date: **1/07/02**



Form PTO-1449

FEB 20 2002

Attorney Docket No.  
050111-1690Serial No.  
10/021,972Applicant  
Mueller, et al.Filing Date  
12/14/01Group  
TBD**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	4,926,452	5/15/90	Baker, et al.	378	22	
	C	5,081,656	1/14/92	Baker, et al.	378	21	
	B	5,097,492	3/17/92	Baker, et al.	378	22	
	G	5,199,054	3/30/93	Adams, et al.	378	21	
	H	5,259,012	11/2/93	Baker, et al.	378	21	
	D	5,291,535	3/1/94	Baker, et al.	378	22	
	F	5,561,696	10/1/96	Adams, et al.	378	58	
	I	5,583,904	12/10/96	Adams	378	22	
	E	5,621,811	4/15/97	Roder, et al.	382	147	
	J	5,687,209	11/11/97	Adams	378	22	
	K						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	L							
	M							
	N							
	O							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

	P	
	Q	
	R	

\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:

DATE CONSIDERED: